

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P 02/042-ho/j1	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 03/ 00401	International filing date (day/month/year) 16/01/2003	(Earliest) Priority Date (day/month/year) 18/01/2002
Applicant MERCK PATENT GMBH		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

4. With regard to the **title**,

the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

SKIN-LIGHTENING COMPOSITION

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP 03/00401

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K7/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	H. WOHLMUTH: "Triphala a short review" ARTICLE INTERNET, 'Online! pages 1-10, XP002238564 Retrieved from the Internet: <URL:http://www.botanicalpathways.com/issu e16/triphala_16.htm> 'retrieved on 2003-04-16! page 8, line 6 - line 7 ---	1-32
A	US 6 124 268 A (GHOSAL SHIBNATH) 26 September 2000 (2000-09-26) cited in the application the whole document ---	1-32
A	FR 2 730 408 A (HANNA CLAUDE) 14 August 1996 (1996-08-14) cited in the application the whole document ---	1-32
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

16 April 2003

Date of mailing of the international search report

15/05/2003

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Fischer, J.P.

INTERNATIONAL SEARCH REPORT

International Application No

PC 03/00401

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	R.K.CHAUDHURI: "Emblica, Bearing fruit" SOAP, PERFUMERY & COSMETICS, vol. 74, no. 8, August 2001 (2001-08), pages 28-30, XP008016231 cited in the application the whole document ---	1-32
A	BHATTACHARYA ET AL.: "Antioxidant activity of active tannoid principles of Emblica officinalis (amla)" INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY, vol. 37, no. 7, July 1999 (1999-07), pages 676-680, XP008016252 New Dehli, India the whole document ---	1-32
A	M. EISVOGEL: "Ayurvedische Stoffe in der Creme" COSSMA, vol. 2, no. 6, 2001, pages 32-33, XP008016251 the whole document ---	1-32
A	BHATTACHARYA ET AL.: "Effect of Emblica officinalis tannoids on a rat model of tardive dyskinesia" INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY, vol. 38, no. 9, September 2000 (2000-09), pages 945-947, XP008016254 New Dehli, India the whole document -----	1-32

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP 03/00401

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6124268	A	26-09-2000	AU	2999400 A		04-09-2000
			CA	2362346 A1		24-08-2000
			EP	1156770 A1		28-11-2001
			WO	0048551 A1		24-08-2000
			US	6235721 B1		22-05-2001
			US	6290996 B1		18-09-2001
			US	6362167 B1		26-03-2002
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FR 2730408	A	14-08-1996	FR	2730408 A1		14-08-1996
			AU	4723296 A		27-08-1996
			WO	9624327 A1		15-08-1996
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